



Recombinant Ribosomal RNA processing protein 1 homolog (C47E12.7)

Product Code	CSB-MP622095CXY
Abbreviation	C47E12.7
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q18674
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MDVDLASVEV VFAQKLACGE PATRQRALRV LHDWIRDQSA KKHFDADLML RLCKGLHYVM WMQDKMILQE ELADRIGGLI NIFTSEEEKV RFVACFLKSL SKEWPHIDRW RMDKFLMEVR RMVRACFTHL AELKWKKDIR DEYWKVFQET TISTDKSFNE ALKFHFASIL LDELDAAGGL TTKQVTACLK PYIELLGNKD ISEYLFSTLY EEIFKTILQQ KSDLITAVEE GEEMDQGGIE FSYKEIGALL FEVGKQEHNL AKRRKKIYDL VKKFDKSSRG QDPLHFETPV PKERLTRHDY EEAEKKAIVL ANSFKQERKS SRKVKSQIKK RAREAAEAAR QENGDDVPDD EIAEVKKGNG KKTAVPKVKK GRPLLKAKGV GKCRMVGGLK RKAGKKN
Source	Mammalian cell
Target Names	C47E12.7
Protein Names	Recommended name: Ribosomal RNA processing protein 1 homolog Alternative name(s): RRP1-like protein
Expression Region	1-397
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.